Docket No.: 0054-0292PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Patent Application of: Yoshio NASAWA et al.

Application No.: Not Yet Assigned

Confirmation No.: N/A

Filed: March 1, 2005

Art Unit: N/A

For: REFLECTOR ANTENNA DEVICE

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

A copy of each reference on the PTO/SB/08 is attached. An English summary is attached for "The Article of Institute of Electronics, Information and Communication Engineers".

Those documents which are marked with a double asterisk (**) next to the Cite No. in the attached form PTO/SB/08 (facsimile) are not supplied because they were previously cited by or submitted to the Office in a prior application number PCT/JP2003/016776, filed December 25, 2003.

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DTO: C'd PCT/PTC 0 1 MAR 2005

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A concise explanation of relevance of the items listed on form PTO/SB/08 is in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: March 1, 2005

Respectfully submit

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PTO/SB/08a/b (08-03)
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Complete if Known Substitute for form 1449A/B/PTO Application Number Asigned? INFORMATION DISCLOSURE March 1, 2005 Filing Date STATEMENT BY APPLICANT First Named Inventor Yoshio NASAWA Art Unit N/A (Use as many sheets as necessary) **Examiner Name** Not Yet Assigned Sheet 1 of 1 0054-0292PUS1 Attorney Docket Number

			U.S. PA	TENT DOCUMENTS	·
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (<i>if known</i>)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US-2003/0151558-A1	08-14-2003	Inasawa, Yoshio et al.	

		FOREI	GN PATENT D	OCUMENTS		
Examiner	Cité	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	
	BA**	JP-2002-512462-A	04-23-2002			╁
	BB**	JP-09-284044-A	10-31-1997		-	t
	BC**	JP-2002-330020-A	11-15-2002			

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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CA	Tom Milligan, IEEE Antennas and propagation Magazine, Vol. 41, No. 6, December 1999.	
	СВ	Shinichi NOMOTO et al., The Article of Institute of Electronics, Information and Communication Engineers, B, Vol. J71-B, No. 11, pp. 1338-1344, November, 1988	1

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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